Mike to Do 8/17/88 (agreed to by BroderBund)

*** = task which needs to be done for WE to continue its work on the Disc

- *** Finalize Cluster Card Design
  — Location of X-refs: Mark & Mike to work out. Mike has done?
  — Visual design: Mark to communicate changes to Mike. "?
  — "Back-pointers": Mike to implement later.

- *** Implement final full screen and partial screen graphic functionality.

  — On all cards the caption and navigation will be visible on entry. On full screen shots caption/navigation will disappear when you click the mouse anywhere except the navigation buttons; on partial screens the caption only will disappear if you click anywhere but a legitimate button.

- Finalize visual effects for all transitions. We need to decide on these and work with Mike to implement.

- WE propose
- final decision
- IT implement

Would be good to have soon so our users can give feedback

- Finalize functionality of pop-up menus, including what options will appear on which menus.

  — Proposal: that we change the field that now tells you what cluster your in to one that instead says "Menu . . ." changed to Icon
  — The pop-up will then function just as a normal Mac pull down menu functions.
  — *** The pop-up would list the following options (below the word "Menu . . ."). We need to decide on the final order for these (in time for the booklet):

Quick Search
Index
Contents
~~Print Card~~
Print Article
~~Add to Note Pad~~ (This may not be included)
Help
Quit (Do we want to include this?)

WHOLE EARTH
[DOMAIN NAME]
[SECTION NAME] (on cluster card and below)
[Cluster Name] (on review, access, excerpt & picture cards)

Print Order Form

(add as button on access card BG)

Late Draft of this done?

• Implement print options:

— these will be limited to ~~print card and~~ print all cards in an article.
— Ability to print an order form is currently on hold, and will only be done if BB's marketing people think it to be important.

• *** Implement both a simple "context sensitive" help system and an introductory help routine.

— Mike to help us set this up programatically.
— WE to write the contents of it.

• Blank item for users to send us reviews of their own.

— Mike to include this as a mini stack on the CD (will need some modification)
— WE to include instructions on Disc (and in booklet?) which will tell user how to access this.

• *** Special type treatment for articles listed on cluster cards to indicate they are not reviews.

— Mike to give us a little tool to identify these articles (basically they are any item without an access card.
— We will then need to go through and change these all manually (make them all upper case?)

finalize decision

• *** Cross-refs:

— Mike will make us a tool to implement x-refs from cluster cards.
— We should identify all of our ideal X-refs, including ones from within reviews, then Mike will try to come up with a ~~way~~ semi-automatic way for us to implement the onew that begin from the review cards. We would then have to go through and make those work. If this turns out to be too difficult, then we will have to pass on the x-refs beginning at the review card.
— It would be easier if we limited ourselves to only one x-ref per review card, which would allow us to have an x-ref button like our sound buttons (and the user would know there was an x-ref because of an asterisk or dingbat next to the word being x-ref'd.

• *** Make Sound Chunking process work smoothly. Mike to Make this work

• *** Help us print out catalogs of all items (including those in reviews) and clusters/sections/domains by both access number and by title.

• *** Keep working with us on access updating tools to facilitate that process.

• *** Devise a full routine for checking and "freezing" stacks. This might best be done as a two step process with checking procedures given to us earlier so that we can clean up the stacks, and the freeze finalized for the actual pressing of the CD.

— Checking (this would include: auto checking buttons, field contents, field locations and characteristics, accession numbers, and possibly helping with a spell check
— Freezing (or what Mike now calls optimizing), which would need to be done in co-ordination with the BB Quality Assurance process

• *** Keep revising subsidiary tools such as "numbercards" and other code so that they all work when other script changes have been made.

• *** Ability to have introductions accessed from "map" cards. It was suggested that we have these "resident" in one cluster and cross ref them from all other relevant clusters.

• Prepare access cards so that they will accomodate an update file installed on the user's hard disk. BB is committed to preparing such an update on floppy 18 months after original release.

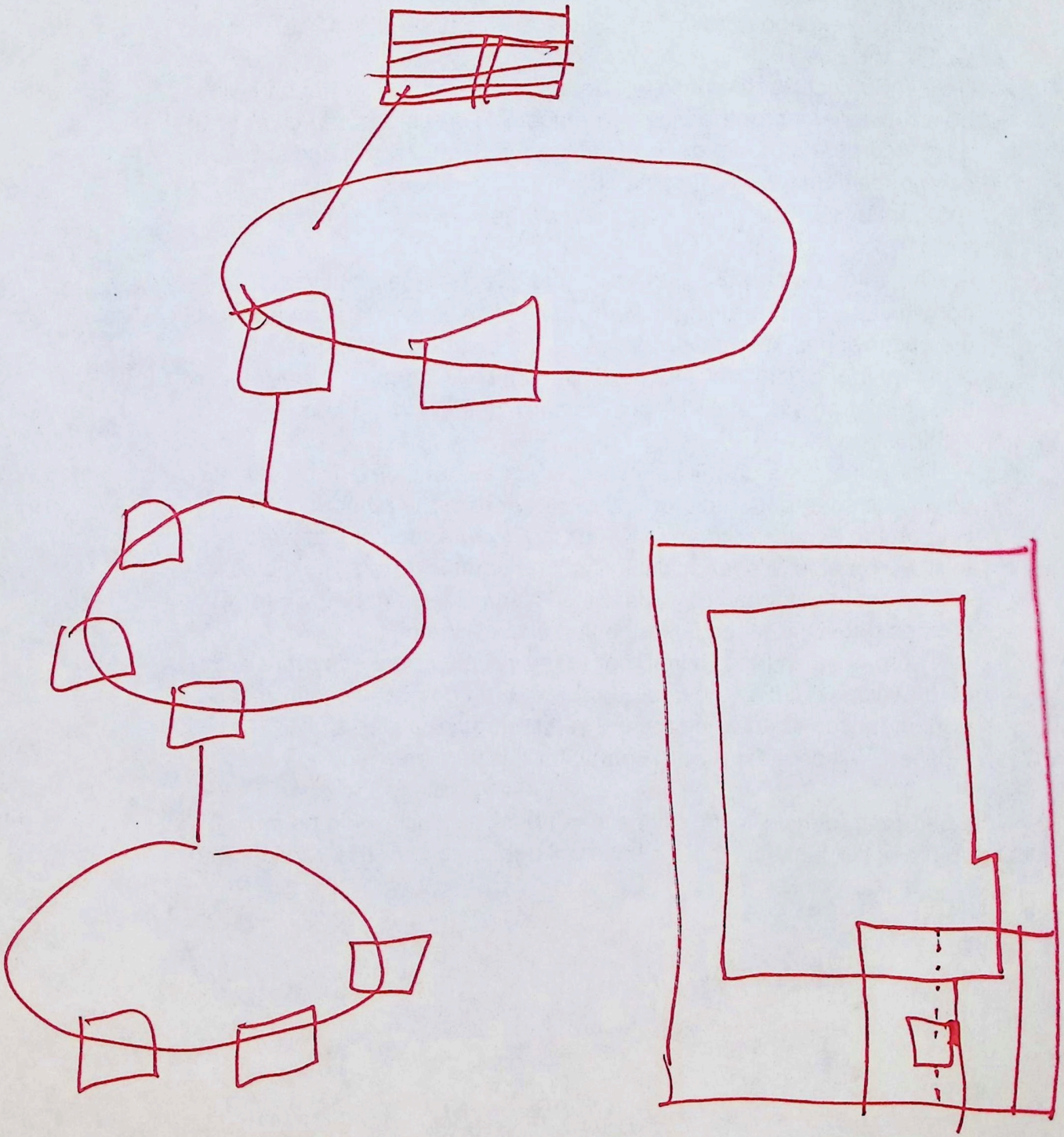
• *** Devise routine for displaying appropriate information from various fields in a user visible field on Access Cards and also for reinserting "Access Only" cards back into "live" stacks.

• Revise Index set-up so that it takes advantage of our newly divided access information. These will need to be auto updatable.

— Revise the title index to include all titles, from Domain down to items within surveys.
— Update the "Contents" index.
— Key Word index and Author/Editor index will be incorporated into the Quick Search.
— Having the ability to index by "Type" is a lower priority which will probably not happen this version.

— For this version we will not index sound selections.

• Finalize functionality of Quick Search.

— It will be expanded to include Subject, Title and Author Search as well as the Full Text.
— The Subject Search base will be built from the Key words and will be a replacement for the index. The user will be able to search or scan a list incorporating both general categories ("Buddhism") and sub categories ("Buddhism, Origins of"). They may then select a specific category or sub category and review all the occurences of that key word.
— The Title search will be an adjunct to the title index, but will allow people to search for a single word within all titles and then review the occurrences of that word (It will only then show the first card with that found title: a cluster card, section card, or domain card; the first card of an article; or the access card for a title of an item within a survey.
— The Author search will be instead of an author index. The user will be able to scan or search for any single word in the author/editor field on the access card and view all the occurrences of that word.
— It will be able to search within just one domain or the whole disc.
— The list of searchable words will be a scrolling field, and when you click on one it will take you to the first occurrence of it.
— There will also be a "scroll" bar at the bottom of the occurrence card (which will allow the user to browse through all the occurrences without having to advance page by page through a loop.
— There will be no two word search for this version.

• Note pad/map for user to log things to get back to. This would be a nice thing to have, but looks as though Mike will not get to it for this version.